

**STIC Biotechnology Systems Branch**

*AL 7/11/05*

**RAW SEQUENCE LISTING**  
**ERROR REPORT**

**The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:**

Application Serial Number: 10/536,935  
Source: 4Fwo  
Date Processed by STIC: 6/9/05

**THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.**

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- 2) **TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY**

**FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221**

**TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.4.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:**

**<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>**

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. **EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>) , EFS Submission User Manual - ePAVE)**
2. **U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450**
3. **Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05): U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314**

Revised 01/10/06

Al-mu



RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/536,935

DATE: 08/08/2006  
TIME: 17:56:49

Input Set : A:\082368-004400US.txt  
Output Set: N:\CRF4\08082006\J536935.raw

4 <110> APPLICANT: Tsukahara, Kappei  
5       Tsuchiya, Mamiko  
6       Jigami, Yoshifumi  
7       Nakayama, Kenichi  
8       Umemura, Mariko  
9       Okamoto, Michiyo  
11 <120> TITLE OF INVENTION: METHOD OF SCREENING FOR COMPOUNDS THAT  
12       INHIBIT THE ENZYMATIC ACTIVITY OF GWT1 GENE PRODUCT  
15 <130> FILE REFERENCE: 082368-004400US  
C--> 17 <140> CURRENT APPLICATION NUMBER: US/10/536,935  
C--> 17 <141> CURRENT FILING DATE: 2005-05-20  
17 <150> PRIOR APPLICATION NUMBER: PCT/JP03/14909  
18 <151> PRIOR FILING DATE: 2003-11-21  
20 <150> PRIOR APPLICATION NUMBER: JP 2002-339418  
21 <151> PRIOR FILING DATE: 2002-11-22  
E--> 23 <160> NUMBER OF SEQ ID NOS: 1  
25 <170> SOFTWARE: FastSEQ for Windows Version 4.0

## ERRORED SEQUENCES

1856 <210> SEQ ID NO: 16  
1857 <211> LENGTH: (34) 39  
1858 <212> TYPE: DNA  
1859 <213> ORGANISM: Artificial sequence  
1861 <220> FEATURE:  
1862 <223> OTHER INFORMATION: Description of Artificial Sequence: an artificially  
1863       synthesized primer sequence  
1865 <400> SEQUENCE: 16  
E--> 1866 gcatcgatt atagcttaat gaatattctt ttctt atac

Does Not Comply  
Corrected Diskette Needed

(34) 39

## VERIFICATION SUMMARY

PATENT APPLICATION: US/10/536,935

DATE: 08/08/2006

TIME: 17:56:50

Input Set : A:\082368-004400US.txt

Output Set: N:\CRF4\08082006\J536935.raw

L:17 M:270 C: Current Application Number differs, Replaced Current Application No  
L:17 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:867 M:336 W: Invalid Amino Acid Number in Coding Region, SEQ ID:7  
L:1395 M:351 W: Sequence data Name/Key Feature Out-of-Range, SEQ ID#: 12, CDS  
LOCATION:44..2001  
L:1399 M:351 W: Sequence data Name/Key Feature Out-of-Range, SEQ ID#: 12, CDS  
LOCATION:44..2001  
L:1459 M:351 W: Sequence data Name/Key Feature Out-of-Range, SEQ ID#: 12, CDS  
LOCATION:44..2001  
L:1463 M:351 W: Sequence data Name/Key Feature Out-of-Range, SEQ ID#: 12, CDS  
LOCATION:44..2001  
L:1519 M:351 W: Sequence data Name/Key Feature Out-of-Range, SEQ ID#: 12, CDS  
LOCATION:44..2001  
L:1523 M:351 W: Sequence data Name/Key Feature Out-of-Range, SEQ ID#: 12, CDS  
LOCATION:44..2001  
L:1866 M:254 E: No. of Bases conflict, LENGTH:Input:34 Counted:39 SEQ:16  
L:1866 M:252 E: No. of Seq. differs, <211> LENGTH:Input:34 Found:39 SEQ:16  
L:23 M:203 E: No. of Seq. differs, <160> Number Of Sequences:Input (1) Counted (18)